

affiliations, complete mailing address, mobile numbers, e-mail address and title of the paper. Further every paper shall have an abstract and key words.

- The paper shall only be sent by e-mail to : [sagarsaraswathi77@gmail.com](mailto:sagarsaraswathi77@gmail.com)
- The paper presenters should bring the hard copy of the paper on the day of seminar.
- Last date for submission of abstracts is 12th March, 2018 and full paper is 19th March, 2018.
- Full length good quality papers will be published in the seminar proceedings.

#### MODE OF PRESENTATION

- Oral presentation
- Poster presentation (in English, Kannada and Hindi Languages)

- Award will be given to best research paper presentation and best poster presentation.

#### REGISTRATION FEE

TEACHER DELEGATES	: Rs. 600/-
RESEARCH SCHOLARS	: Rs. 400/-
STUDENTS	: Rs. 200/-

#### PAYMENT DETAILS

Registration fee should be sent through D.D. drawn in favour of **The Principal, L.V.D College, Raichur.** payable at Raichur or through online banking

Bank : Canara Bank RAICHUR.

Branch : L.V.D College Branch Raichur.

A/c. No. 2797101000151

IFSC CODE : CNRB0002797

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**Sri R.H. Merwade**, IQAC, Co-Ordinator
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Co-Convenors : **Smt. Jaya Dongre** Dept. of Botany Cell No. 9729751929  
**Sri Mahemood T** Dept. of Botany Cell No. 8762180160  
**Smt Yasmin Jahan** Dept. of Botany Cell No. 7019306310  
**Dr. Prashanth Kumar** Dept. of Botany Cell No. 9916234637

#### Organising Secretary :

**Dr. Y Saraswathi** Associate Professor, Department of Botany  
e-mail [saanchisagar@rediffmail.com](mailto:saanchisagar@rediffmail.com) Cell No. 9448214086

#### ACCOMMODATION

Accommodation will be arranged on payment basis in the hotels, if informed in advance. Lady delegates will be accommodated in Girls Hostel of the college, if requested in advance.

#### ACCOMMODATION COMMITTEE

1. Sri T. Soogappa (Convener) Cell No. 8277004954
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Taranath Shikshana Samsthe

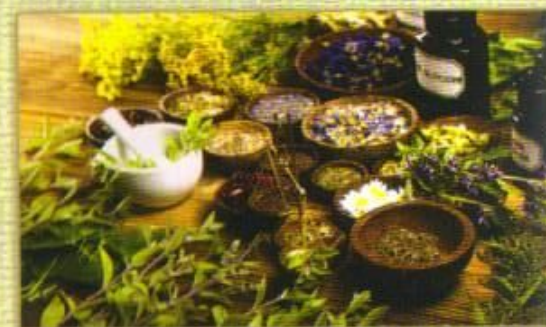
## Laxmi Venkatesh Desai College, Raichur-584103

(Affiliated to Gulbarga University, Kalaburagi)  
Re Accredited By NAAC with "A" Grade

### UGC SPONSORED TWO DAY NATIONAL SEMINAR On

## RECENT ADVANCES IN TRADITIONAL USES OF MEDICINAL PLANTS

On 30th and 31st March, 2018



Organized under auspices of IQAC  
By

Department of Botany  
Laxmi Venkatesh Desai College,

RAICHUR - 584103, Karnataka State

PHONE 08532-240286

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It is a matter of our proud privilege that Botany department of L.V.D College, Raichur is organising two days National Seminar on Recent Advances In Traditional Uses of Medicinal Plants on 30th & 31st March, 2018. Eminent scientists, research scholars and resource persons in the field will be taking part in the academic deliberations. You are cordially invited for the seminar.

**About Raichur :** Raichur city is situated between two sacred rivers, the Tungabhadra and the Krishna. It is well connected by rail and road and the Rajiv Gandhi International Airport, Hyderabad is about 160 kms. away. Raichur district is known as rice bowl of Karnataka. The industrial scenario of this historic city came to the limelight with the establishment of two Mega thermal power Stations which provide 50% of the electrical power needs of the state. Raghavendraswamy temple in Mantralayam, Dattatreya temple of Kurmigadda, Mahalaxmi temple, Kalloor are situated within a radius of 30-40 km from Raichur.

**Our Samsthe :** Taranath Shikshana Samsthe (T.S.S.) was founded in 1920 by Late Pandit Taranath – a social reformer, freedom fighter, musician, physician and a great educationist. With the aim of educationally empowering the younger generation of Raichur district, the Samsthe has been a torch bearer in establishing educational institutions and imparting quality education for the last 98 years. One of the oldest educational Societies of this socio – economically and educationally backward region, the Samsthe is striving hard to bring to the mainstream the poor and needy, especially the students of SC, ST and minority communities by offering value based quality education at an affordable cost.

The Samsthe, presently under the stewardship of Sri Parasmasukhani as President and Sri Maski Nagaraj Advocate, as General Secretary, has been putting in painstaking efforts in providing the infrastructure and other modern facilities to all the institutions run by it.

#### **Our College**

Laxmi Venkatesh Desai College, the oldest private aided college in the Hyderabad Karnataka region, established in 1954 with nine students, has grown into a leading college imparting quality collegiate education to large number of students of this area. It runs B.A and B.Sc. courses with a very wide ranging options of five (5) languages and eighteen (18) core subjects of students choice. In tune with the changing trends and needs of the students, new subjects like Education, Optional English, Music & Physical education in social science stream and Electronics, Microbiology, Biotechnology and Computer science in science stream as well as the Bachelor of Computer Application course have been introduced from time to time. To cater to the needs of post graduate education, PG courses in Physics in 2007-08 and Chemistry in 2013-14 were introduced.

Presently the college has a student strength of 1250 and has about 80 experienced, well qualified, dedicated and motivating teaching staff many with M.Phil. & Ph.D. degrees. All the teachers are striving hard to fulfil the ambitions of the students. The college is recognized as a research centre by Gulbarga University and teachers are guiding the students for M. Phil. & Ph.D. degrees. The library with more than 55,000 volumes, subscribes to many reputed journals and has infibnet facility. The college is housed on a vast campus of 16 acres with all infrastructural facilities for curricular, co-curricular and extracurricular activities. The college has NCC, NSS, Rover & Ranger and the Youth Red cross units which help to imbibe the social, moral and cultural values in students.

The college has well furnished computerised office. The college has a vast play ground with facilities for both outdoor and indoor games which have helped many students to emerge as University Blues and to play at the national and international levels. The college celebrated the diamond jubilee in August 2014; and on this occasion, a newly built P.G. block was inaugurated by Bharat Ratna Prof C N R Rao and in his honour, it is named after him. The college is re-accredited by NAAC with A grade.

#### **Our Department:**

The Department of Biology was started in 1956. Department of Botany was bifurcated in 1963 and is more than five decades old. The department has well furnished laboratories, computer with internet, library, herbaria, museum, research microscope and vermipit. Departmental library has 200 books, 4 volumes of red data book of Indian plants, check list of plants in college campus and Raichur district, survey of medicinal plants in Raichur (student project), Magazines and DVDs. Career oriented programme (COP), a certificate course in **vermi culture and mushroom cultivation** are undertaken by the department.

Department has highly qualified and experienced, six permanent teaching staff, two with Ph.D and three with MPhil degrees. Prof. Vedavyas, Dr. Saraswathi and Prof. Jaya Dongre have completed UGC sanctioned research projects. Staff members have attended and presented research papers in National and International Seminars and Conferences, published science articles in various Kannada News papers and magazines and three brochures on wild flowers of Raichur, amazing plants of Raichur and medicinal plants of Raichur. A list of the rare and endangered plants of Raichur district has been brought out by the staff.

Department had organized seminar on **Current relevance of bio diversity, challenges before UG teachers**, in 2012 and four workshops on solid waste management. There is a healthy practice of maintaining **Environmental corner** where every day awakening thoughts of environment are written and a plant photo displayed every alternate day under the title **"plant of the day"**.

#### **About the seminar**

A study conducted all over the world gave evidences that there is immense potential in various medicinal plants used in traditional Indian medicinal systems, such as Ayurveda, Unani and tribal medicine. According to World Health Organisation (WHO) about 80% of daily health care needs are fulfilled by use of medicinal plants. Hence, in recent years medicinal plant research has gained a lot of attention of the scientific community.

The traditional medicines and medicinal plants are used by many developing countries as a normative basic for the maintenance of good health. The demand for medicinal plant products is increasing as they are easily available and are cost effective. However, the unwritten traditional knowledge about these medicinal plants is diminishing very fast. So there is an urgent need to document the available information in detail for scientific investigation and future applications.

#### **Objective of the Seminar**

- To create awareness among the Ethnobotany and Ethnomedicine.
- To motivate the public and students about cultivation of medicinal plants.
- Awakening about endangered plants.
- The valuable age-old traditional knowledge of medicinal plants to be subjected to research through clinical and pharmacological analysis.
- Interaction with intellectuals for promotion of knowledge about Photochemistry & Pharmacology
- On post harvest technologies and marketing of medicinal plants.
- Role of Ethnomedicine in modern drugs discovery.

#### **Seminar themes**

- 1) Traditional, Herbal and Ethnomedicine.
- 2) Conservation and sustainable utilization of medicinal and aromatic plants.
- 3) Biotechnology - A tool for conservation of medicinal plants.
- 4) Herbal products, Cosmetics and Nutraceuticals.
- 5) Nutritional and medicinal aspects of plants.
- 6) System of medicine: Ayurveda, Yoga, Naturopathy, Unani, Siddha & Homeopathy.
- 7) Conflict between Allopathy, Ayurveda, Unani and Siddha medicinal systems
- 8) Pharmacognostic and Analytical evaluation of plant drugs
- 9) Taxonomical significance of medicinal plants
- 10) Nano Technology in Medicinal plants.

#### **CALL FOR PAPERS**

Research papers are invited on above themes. Text and references of the research papers should strictly be adhered to the APA style (MS Word format, font size 12, Times New Roman, 1.5 line spacing, margin 1 inch on all borders of A4 size). It shall include a separate title page clearly indicating the name of the authors,



## REGISTRATION FORM

National Seminar on Recent Advances in Traditional Uses of Medicinal Plants

30<sup>th</sup> and 31<sup>st</sup> March, 2018

Name.....

Age.....

Designation.....

Full Address.....

Telephone No.....

E-mail.....

Enclosed: Abstract/Full length paper/Poster photo copy

Accommodation required: Yes/No

Details of reaching the destination: Bus/Train etc.....

Registration fee paid, Rs.....

Online Banking /Demand draft No.....Date.....

Name of the Bank.....

### Any other information

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Date:

Place:

Signature

1. Photocopies of registration forms will also be accepted.
2. Please send D.D in favour of Principal L.V.D College, Raichur Payable at Raichur.